

Customer: Name and Shipping address

-

For the Connection and charging status:

1. ☐ Waiting for connection

1.  Waiting for connection
2.  Charging
3.  Charging Full

1

-

[illegible]

- | | Brightness | Brightness | Brightness | Initial mode |
|---|------------|------------|------------------------------------|-----------------------------------|
| 1 | Brightness | Brightness | Brightness | Initial mode |
| 2 | On | On | Off | Waiting for charging |
| 3 | On | Flash/Is | Off | Normal working mode |
| 4 | On | Off | Off | Charge complete |
| 5 | On | Off | Fault
(0.5s on 0.5s off) 1 time | Circuit Board Overheat protection |
| 6 | On | Off | Fault
(0.5s on 0.5s off) 2 time | Undervoltage protection |
| 7 | On | Off | Fault
(0.5s on 0.5s off) 3 time | Overvoltage Protection |

--	--	--	--	--

LED Indicator Status

Condition	POWER	CHARGER	FAULT	Remark
1	Bright(0.5s) 	Bright(0.5s) 	Bright(0.5s) 	Initial mode
2	On 	On 	Off 	Waiting for charging
3	On 	Flash/1s 	Off 	Normal working mode
4	On 	Off 	Off 	Charge complete
5	On 	Off 	Fault (0.5s on 0.5s off) 1 time 	Circuit Board Overheat protection
6	On 	Off 	Fault (0.5s on 0.5s off) 2 time 	Undervoltage Protection
7	On 	Off 	Fault (0.5s on 0.5s off) 3 time 	Overvoltage Protection
8	On 	Off 	Fault (0.5s on 0.5s off) 4 time 	Ungrounded Protection
9	On 	Off 	Fault	Overcurrent Protection

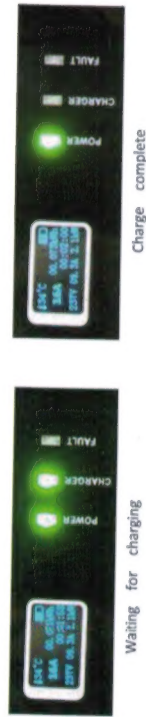
			(0.5s on 0.5s off) 5 time	●
10	On	●	Off	○
			Fault (0.5s on 0.5s off) 7 time	●
11	On	●	Off	○
			Fault (0.5s on 0.5s off) 9 time	●
			Communication Fail	

When the red light flickers:

1. One times 0.5s on, 0.5s off :Circuit Board Overheat Protection;
2. Two times 0.5s on, 0.5s off :Under voltage Protection;
3. Three times 0.5s on, 0.5s off :Overvoltage ;
4. Four times 0.5s on, 0.5s off :Undergrounded Protection;
5. Five times 0.5s on, 0.5s off :Overcurrent Protection;
6. Seven times 0.5s on, 0.5s off :Leakage Protection;
7. Nine times 0.5s on, 0.5s off :Communication Fail;

Charge

1. Check the power distribution cable for damage before powering up.
2. Plug the mains plug into the socket.
3. Make sure that the power outlet complies with national standards and that the socket is 16A.
4. Plug the vehicle plug into the socket of your vehicle.
5. Make sure that the vehicle connector is fully inserted until it clicks into place.
6. The charger works automatically, the power lights on and the Charger light flash/1s.



1. Disconnect the plug.
2. Disconnect the charging cable.
3. Cover the connector cover to you plug.
4. Insert the charging cable into the carrying case.

Warranty:

Damage caused for the following reasons is not covered by the warranty:

1. Improper handling, installation, use and maintenance by the user.
2. Product falls into the water.

This warranty is for the original purchaser only and is NOT transferable.

Portable EV Charger Manual



Feature

- charging plug meet SAE J1772 standard.
- Control box meet IEC 61851 control principle.
- Excellent protection performance, protection grade IP65-Working condition.
- Operating temperature: -20℃ to +50℃.

Mechanical Properties

- Mechanical life: no-load plug in/pull out>10000times
- Impact of external force: can afford 1m drop and 2T vehicle run over pressure

Electric Performance

- Rated voltage and current: 110V-240V AC 16A
- Insulation Resistance:>1000MΩ (DC500V)
- Terminal Temperature Rise:< 50K